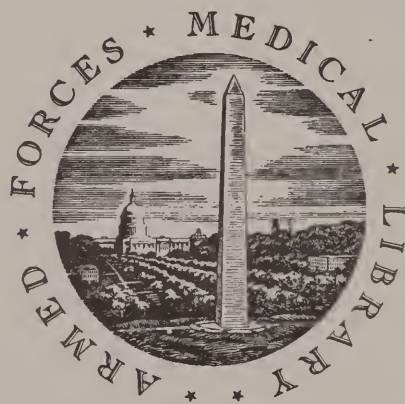




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INDEX-CATALOGUE  
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AUTHORS AND SUBJECTS.

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SECOND SERIES.

VOL. XX.

V.—WATER-WORKS.

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1915

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WAR DEPARTMENT, OFFICE OF THE SURGEON GENERAL,  
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*Washington, July 1, 1915.*

Maj. Gen. WM. C. GORGAS,  
*Surgeon General, U. S. Army.*

GENERAL: I have the honor to present herewith the twentieth volume of the second series of the Index-Catalogue of the Library of this Office.

This volume includes 4,566 author titles, representing 2,263 volumes and 3,517 pamphlets. It also contains 4,151 subject titles of separate books and pamphlets and 22,977 titles of articles in periodicals.

The Library now contains 190,310 bound volumes and 328,036 pamphlets.

The following table shows the number of titles in the Index-Catalogue as far as published:

	AUTHOR TITLES.			SUBJECT TITLES.		Portraits.
	Titles.	Volumes.	Pamphlets.	Book titles.	Journal articles.	
Total in first series.....	176,364	85,663	151,504	168,557	511,112	4,335
Second series, Vol. I.....	6,346	6,127	6,327	7,884	30,384	.....
Vol. II.....	15,732	6,383	14,802	5,774	21,725	.....
Vol. III.....	11,112	4,873	10,690	10,636	34,314	677
Vol. IV.....	9,628	4,133	8,523	8,828	28,316	.....
Vol. V.....	6,825	2,695	5,957	7,645	40,045	.....
Vol. VI.....	15,589	5,865	14,296	5,962	30,561	.....
Vol. VII.....	6,225	2,692	8,157	13,179	32,522	.....
Vol. VIII.....	10,704	5,330	9,897	5,731	29,684	.....
Vol. IX.....	8,706	2,599	8,291	5,322	31,481	.....
Vol. X.....	10,122	4,690	10,750	10,856	22,622	.....
Vol. XI.....	8,023	4,063	9,311	5,634	34,211	.....
Vol. XII.....	5,476	2,355	5,195	10,996	35,324	.....
Vol. XIII.....	5,566	3,250	4,851	7,678	40,221	.....
Vol. XIV.....	10,019	5,281	8,058	4,065	31,370	.....
Vol. XV.....	8,804	4,688	7,460	3,616	28,328	.....
Vol. XVI.....	9,890	4,670	10,786	3,892	24,135	.....
Vol. XVII.....	2,357	3,850	8,490	3,571	36,898	.....
Vol. XVIII.....	3,865	4,117	2,693	5,223	45,525	120
Vol. XIX.....	3,046	1,353	2,744	3,736	32,739	47
Vol. XX.....	4,566	2,263	3,517	4,151	22,977	30
Total to date.....	338,965	166,940	312,299	302,936	1,144,494	5,209

Very respectfully,

C. C. McCULLOCH, JR.,  
*Lieutenant Colonel, Medical Corps, U. S. A.,*  
*Librarian, S. G. O.*



ELEVENTH ADDITION  
TO THE  
ALPHABETICAL LIST  
OF  
ABBREVIATIONS OF TITLES  
OF  
MEDICAL PERIODICALS,  
PUBLISHED IN THE NINTH VOLUME, SECOND SERIES,  
OF THE  
INDEX-CATALOGUE.

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For explanations, see the Alphabetical List of Abbreviations of Titles, etc., in Vol. IX, 2. s.

**A.**

	American Academy of Medicine. [See J. Sociol. Med., Easton, Pa.]
	American Association of Anesthetists. [See Am. J. Surg., Q. Suppl. Anesth., N. Y.]
	American Climatological and Clinical Association. [See Tr. Am. Climat. & Clin. Ass., Phila.]
	American Iron and Steel Institute. [See Month. Bull. Am. Iron & Steel Inst., N. Y.]
<b>Am. J. Care Cripples, N. Y.</b>	American Journal of Care for Cripples. Published by the Federation of Associations for Cripples. Edited by Douglas C. McMurtrie. New York. v. 1, 1914. 4°.
<b>Am. J. Surg., Q. Suppl. Anesth., N. Y.</b>	American Journal of Surgery. Quarterly Supplement of Anesthesia and Analgesia (American Journal of Anesthesia and Analgesia). Official organ of the American Association of Anesthetists and Scottish Society of Anesthetists. New York. v. 1, 1914. 4°.
<b>Am. Orthodont., Kansas City, Mo.</b>	American (The) Orthodontist. A journal for the promotion of orthodontia as a science and a specialty. Kansas City, Mo. v. 1, 1907. 8°.
	American Social Hygiene Association, Inc. [See Soc. Hyg., Balt.]
	American Society of Heating and Ventilating Engineers. [See Tr. Am. Soc. Heat. & Ventil. Engin., N. Y.]

<b>Americana, N. Y.</b>	Americana. [Formerly the American Historical Magazine.] D. I. Nelke, editor. New York. v. 9, 1914. 8°.
<b>Ann. di clin. med., Palermo.</b>	Annali di clinica medica. Palermo. v. 1-4, 1910-13. 8°.
<b>Arch. de anat. [etc.], Lisb.</b>	Archivo de anatomia e de anthropologia. Lisboa. v. 1-2, 1912-13. 8°.
<b>Arch. f. Ohren-, Nasen- u. Kehlkopfh., Leipz.</b>	Archiv für Ohren-, Nasen- und Kehlkopfheilkunde sowie die angrenzenden Gebiete. Früheres Archiv für Ohrenheilkunde gegründet 1864. Leipzig. v. 98, No. 1, 1915. 8°.
<b>Arq. do Inst. bact. Camara Pestana, Lisb.</b>	Arquivos do Instituto bacteriologico Camara Pestana. Lisbonne. v. 4, 1914. 8°.
	Association of American Medical Colleges. [See Proc. Ass. Am. M. Coll., Chicago.]
	Association of Life Insurance Presidents. [See Proc. Ass. Life Insur. Pres., N. Y.]
<b>Atti d. 1° Cong. ital. di radiol. med., Pavia.</b>	Atti del 1° Congresso italiano di radiologia medica, Milano, 12-13-14 ottobre, 1913. Pavia, 1914. 4°.

**B.**

<b>Bedrock, Lond.</b>	Bedrock. A Quarterly Review of Scientific Thought. Acting editor, H. B. Grylls. London. v. 2-3, 1913. 8°.
<b>Beitr. z. Kriegsheilk., Berl.</b>	Beiträge zur Kriegsheilkunde. Hrsg. vom Central-Komitee der Deutschen Vereine vom Roten Kreuz. Berlin, 1914. 8°.
<b>Biol.-Kal., Leipz. u. Berl.</b>	Biologen-Kalender. Leipzig u. Berlin. v. 1, 1914. 8°.
<b>Bol. d. Inst. nac. de hig. de Alfonso XIII, Madrid.</b>	Boletín del Instituto nacional de higiene de Alfonso XIII, Madrid. v. 9-10, 1913. 8°.
<b>Boll. di chim. clin. [etc.], Napoli.</b>	Bollettino di chimica clinica e farmacoterapia. Napoli. v. 1, 1914. 8°.
	Boston State Hospital. [See Contrib. Psychopath. Hosp., Dep. Boston State Hosp.]
	British Medical Association, Australian Branches. [See Med. J. Australia.]
<b>Bull. Féd. internat. pharm., La Haye.</b>	Bulletin de la Fédération internationale pharmaceutique. La Haye, 1913. 8°.
<b>Bull. Mass. Coll. Pharm., Bost.</b>	Bulletin of the Massachusetts College of Pharmacy. Edited by T. J. Bradley. Boston. v. 4, 1914-15. 8°.
<b>Bull. Rochester M. Ass.</b>	Bulletin (The), Rochester Medical Association, Rochester, N. Y. Rochester, N. Y. v. 1, 1915. 8°.
<b>Bull. Woman's Hosp., N. Y.</b>	Bulletin (The) of the Woman's Hospital. J. Riddle Goffe, managing editor. New York. v. 1, 1914. 8°.



## C.

	Cambridge Philosophical Society. [See Proc. Cambridge Phil. Soc.]
Clin. castellana, Valladolid.	Clinica (La) castellana; revista mensual de ciencias médicas. Valladolid. v. 8, 1914. 8°.
Col. de méd. de la Prov. de Gerona. Asambl. an., Gerona.	Colegio de médicos de la Provincia de Gerona; XVIIª Asamblea anual celebrada el 16 septiembre de 1914 en la ciudad de Olot. Gerona, 1914. 8°.
Collect. Papers. Field Serv. School. Med. Off., Fort Leavenworth.	Collected Papers. Field Service School for Medical Officers. Fort Leavenworth, 1914. 12°.
Colon. J., Lond.	Colonial (The) Journal. [Quarterly.] Edited by Sir W. H. Mercer. London. v. 8, 1914-15. 8°.
	Conference of State and Provincial Boards of Health of North America 1913. [See Proc. Conf. State & Prov. Bds. Health N. Am.]
	Congresso italiano di radiologia medica. [See Atti d. 1° Cong. ital. di radiol. med.]
Contrib. Psychopath. Hosp., Dep. Boston State Hosp.	Contributions from the Psychopathic Hospital, Department of the Boston State Hospital, Massachusetts, 1913. [Boston, 1914.] 8°.
Cron. di chir, Napoli.	Cronache di chirurgia. Rivista mensile per i medici pratici. Napoli. v. 1, 1914. 4°.

## E.

Egypt. Min. Educ. Rec. School Med., Cairo.	Egypt. Ministry of Education. Records of the School of Medicine. Cairo. v. 4, 1911. [Continuation of: Rec. Egypt. Gov. School Med.]
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## F.

	Federation of Associations for Cripples. [See Am. J. Care Cripples, N. Y.]
	Fédération internationale pharmaceutique. [See Bull. Féd. internat. pharm., La Haye.]
Fermentforsch., Leipz.	Fermentforschung. Hrsg. von Emil Abderhalden. Leipzig. v. 1, 1914-15. 8°.
Festschr. z. 70. Geburtst. v. Jacob Esser, Berl.	Festschrift zum siebenzigsten Geburtstag von Jacob Esser. Berlin, 1913. 8°.
Festskr. till. M. V. Odenius, Lund.	Festskrift tillägnad M. V. Odenius på hans åttiofemårsdag den 16 mars 1913. Lund, 1913. 4°.
	Florida Medical Association. [See J. Florida M. Ass., Jacksonville.]
Folia med., Napoli.	Folia medica. Napoli. v. 1, 1915. 8°.
Fortschr. d. Rassenk., Berl.	Fortschritte der Rassenkunde. Berlin. No. 1, 1915. 8°.

## G.

Great Britain. Royal Naval Medical Service. [See J. Roy. Nav. M. Serv., Lond.]

## I.

	Instituto bacteriologico Camara Pestana. [See Arq. do Inst. bact. Camara Pestana, Lisb.]
	Instituto nacional de higiene de Alfonso XIII. [See Bol. d. Inst. nac. de hig. de Alfonso XIII.]
<b>Internat. Clin. Week, N. Y.</b>	International Clinic Week at the New York Polyclinic Medical School and Hospital during the International Surgical Congress, April, 1914. New York, 1914. 8°.
<b>Internat. J. Orthodontia, St. Louis.</b>	International (The) Journal of Orthodontia. A monthly journal devoted to the advancement of the science of orthodontia. St. Louis. v. 1, 1915. 8°.
	International Surgical Congress. [See Internat. Clin. Week, N. Y.]

## J.

	Japan. Kaiserliche Universität Kyushu Fukuoka. [See Mitt. a. d. med. Fak. d. k. Univ. Kyushu Fukuoka.]
	Japanische pathologische Gesellschaft. [See Verhandl. d. jap. path. Gesellsch.]
<b>J. Florida M. Ass., Jacksonville.</b>	Journal (The) of the Florida Medical Association. Published by the Florida Medical Association. Jacksonville, Fla. v. 1, 1914. 8°.
<b>J. Marine Biol. Ass. U. Kingdom, Plymouth.</b>	Journal of the Marine Biological Association of the United Kingdom. Published by the association at its offices on the Citadel Hill, Plymouth. Plymouth. N. s., v. 1, 1889. 8°.
<b>J. Nat. Dent. Ass., Huntington, Ind.</b>	Journal of the National Dental Association. Owned and published by the National Dental Association. Huntington, Ind. v. 2, 1915. 8°.
<b>J. Parasitol., Urbana, Ill.</b>	Journal (The) of Parasitology. A quarterly devoted to medical zoology. Managing editor, Henry B. Ward. Urbana, Ill. v. 1, 1914. 8°.
<b>J. Roy. Nav. M. Serv., Lond.</b>	Journal of the Royal Naval Medical Service. Edited by R. C. Munday and W. L. Martin. London. v. 1, 1915. 8°.
<b>J. Sociol. Med., Easton, Pa.</b>	Journal (The) of Sociologic Medicine. Continuing the Bulletin of the Academy of Medicine; published bi-monthly by the American Academy of Medicine. Easton, Pa. v. 16, 1915. 8°.
<b>Jahrb. d. Psychoanal., Leipz. &amp; Wien.</b>	Jahrbuch der Psychoanalyse. [Continuation of: Jahrbuch für psychoanalytische und psychopathologische Forschungen.] Leipzig & Wien. v. 6, 1914. 8°.

## K.

Kyushu Fukuoka Universität. [See Mitt. a. d. med. Fak. d. k. Univ. Kyushu Fukuoka.]

**M.**

	Marine Biological Association of the United Kingdom. [ <i>See</i> J. Marine Biol. Ass. U. Kingdom.]
	Massachusetts College of Pharmacy. [ <i>See</i> Bull. Mass. Coll. Pharm., Bost.]
	Massachusetts State Hospital. [ <i>See</i> Contrib. Psychopath. Hosp., Dep. Boston State Hosp.]
<b>Med. J. Australia, Sydney.</b>	Medical Journal of Australia. (With which is incorporated The Australasian Medical Gazette and The Australian Medical Journal.) The journal of the Australian branches of the British Medical Association. Sydney. v. 1, 1914. 8°.
<b>Med. Pickwick, Saranac Lake, N. Y.</b>	Medical Pickwick. Published monthly by the Medical Pickwick Press, Samuel M. Brickner, editor. Saranac Lake, N. Y. v. 1, 1915. 4°.
	Medizinisch-naturwissenschaftliche Gesellschaft zu Jena. [ <i>See</i> Sitzungsbg. d. med.-naturw. Gesellsch. zu Jena.]
<b>Mitt. a. d. med. Fak. d. k. Univ. Kyushu Fukuoka.</b>	Mitteilungen aus der medizinischen Fakultät der kaiserlichen Universität Kyushu Fukuoka, Japan. Kyushu Fukuoka. v. 1, 1914. 8°.
<b>Month. Bull. Am. Iron &amp; Steel Inst., N. Y.</b>	Monthly Bulletin of the American Iron and Steel Institute. Published by the American Iron and Steel Institute. New York. v. 2, 1914. 8°.

**N.**

	National Academy of Sciences. [ <i>See</i> Proc. Nat. Acad. Sc., Balt. <i>See, also</i> , Rep. Nat. Acad. Sc., Wash.]
	National Association for the Study of Epilepsy and the Care and Treatment of Epileptics. [ <i>See</i> Tr. Nat. Assoc. Study Epilepsy, N. Y.]
	National Dental Association. [ <i>See</i> J. Nat. Dent. Ass., Huntington, Ind. <i>See, also</i> , Offic. Bull. Nat. Dent. Ass., Huntington, Ind.]
<b>N. Jersey Dent. J., E. Orange.</b>	New (The) Jersey Dental Journal. Published monthly by the New Jersey State Dental Society. East Orange, N. J. v. 3, 1914. 8°.
	New York Polyclinic Medical School and Hospital. [ <i>See</i> Internat. Clin. Week, N. Y.]
	New York State Charities Aid Association. [ <i>See</i> Proc. Conf. . . . Prev. Tuberc., N. Y.]
<b>Nurse, Jamestown, N. Y.</b>	Nurse (The). Monthly journal of practical knowledge. Jamestown, N. Y. v. 1, 1914. 8°.

**O.**

<b>Offic. Bull. Nat. Dent. Ass., Huntington, Ind.</b>	Official Bulletin of the National Dental Association. Huntington, Ind. v. 1, 1914. 8°.
<b>Ohio Pub. Health J., Columbus.</b>	Ohio (The) Public Health Journal of the Ohio State Board of Health. Edited by E. F. McCampbell, secretary and executive officer. [Continuation of: Month. Bull. Ohio State Bd. Health.] Columbus. v. 5, 1915. 8°.
	Ohio State Board of Health. [ <i>See</i> Ohio Pub. Health J.]

**P.**

Pan-Am. S. & M. J., N. Orl.	Pan-American (The) Surgical and Medical Journal. A Monthly Review of Surgery, Medicine, and Allied Sciences. New Orleans, La. v. 19, 1914. 4°.
Pittsburgh M. J.	Pittsburgh Medical Journal. Published quarterly, Pittsburgh, Pa. Editors, I. H. Alexander, W. M. Beach [et al.]. Pittsburgh, Pa. v. 2, 1914. 8°.
Pneumothorax therap., Pavia.	Pneumothorax (Le) thérapeutique. Pavia. v. 1, 1914. 8°.
Polit. - anthrop. Monatschr., Berl.	Politisch-anthropologische Monatsschrift. [Continuation of: Politisch-anthropologische Revue, Berl.] Berlin. v. 6, 1914. 8°.
Polygen. Beitr., Berl.	Polygenistische Beiträge. [Supplement to: Fortschritte der Rassenkunde.] Berlin. No. 1, 1915. 8°.
Portugal med., Porto.	Portugal medico (arquivos portugueses de medicina). [Continuation of: Gazeta dos hospitaes, Porto.] Porto. 3.s., v. 7, 1915. 8°.
Prensa méd. argentina, Buenos Aires.	Prensa (La) médica argentina. Buenos Aires. v. 1, 1914. fol.
Proc. Ass. Am. M. Coll., Chicago.	Proceedings of the Association of American Medical Colleges. Chicago, 1915. 8°.
Proc. Ass. Life Insur. Pres., N. Y.	Proceedings of the Association of Life Insurance Presidents. Eighth annual meeting. New York, 1914. 8°.
Proc. Cambridge Phil. Soc.	Proceedings of the Cambridge Philosophical Society. Cambridge, 1914. 8°.
Proc. Conf. . . . Prev. Tuberc., N. Y.	Proceedings of the Conference of the Local Committees on the Prevention of Tuberculosis of the State Charities Aid Association, Albany, N. Y. New York, 1910. 8°.
Proc. Conf. State & Prov. Bds. Health N. Am., St. Paul, Minn.	Proceedings of the Conference of State and Provincial Boards of Health of North America, 1913. St. Paul, Minn. v. 28, 1914. 8°.
Proc. Nat. Acad. Sc., Balt.	Proceedings of the National Academy of Sciences. Editorial Board: Arthur A. Noyes, Edwin B. Wilson [et al.]. Baltimore. v. 1, 1915. 8°.
Psyche, Bost.	Psyche. A journal of entomology, established in 1874. Editor-in-chief, C. T. Brues. Boston. v. 21, 1914. 8°.

**R.**

Rep. Nat. Acad. Sc., Wash.	Reports of the National Academy of Sciences for the year 1914. Washington, 1915. 8°.
Rev. dental, Habana.	Revista dental; publicación mensual dedicada á la ciencia, arte y literatura dentales. Habana. v. 7, 1914. 8°.
Rev. españ. de laringol. [etc.], Madrid.	Revista española de laringología, otología y rinología. Madrid. v. 4, 1914. 8°.
Rev. méd. d'Alger.	Revue médicale d'Alger et iconographie médicale algérienne. Alger. v. 2, 1914. 8°.
Ricer. di nevrol. [etc.], Catania.	Ricerche di neurologia, psichiatria e di psicologia dedicate al Prof. Leonardo Bianchi. Catania, 1913. 8°.
Riv. neurol., Torino.	Rivista neurologica. Torino. v. 1, 1914. 8°.
	Rochester Medical Association. [See Bull. Rochester M. Ass.]

## S.

School & Soc., N. Y.	School and Society. Edited by J. McKeen Cattell. Garrison, N. Y., and Lancaster, Pa. v. 1, 1915. 8°.
Sibirsk. Vrach, Tomsk.	Scottish Society of Anesthetists. [See Am. J. Surg., Q. Suppl. Anesth., N. Y.]
Sitzungsb. d. med.-naturw. Gesellsch. zu Jena.	Sibirskiy Vrach; gazeta nauchnoi i obshtshestvennoi meditsiny i vrachebnavo bita. [Siberian Physician; gazette of scientific and popular medicine and of the medical profession.] [Weekly.] Tomsk. v. 1, 1913-14. 4°.
Soc. Hyg., Balt.	Sitzungsberichte der medizinisch-naturwissenschaftlichen Gesellschaft zu Jena. [Supplement to: Jenaische Zeitschrift für Naturwissenschaft.] Jena, 1914. 8°.
Southwest. Hosp. Rep., Houston, Tex.	Social Hygiene. Published quarterly by the American Social Hygiene Association, Inc. Baltimore. v. 1, 1914. 8°.
Stud. Psychiat., N. Y.	Southwestern Hospital Reporter. W. Burton Thorning, editor. Houston, Tex. v. 1, 1915. 8°.
	Southwestern Medical and Surgical Association. [See Tr. Southw. M. & S. Ass.]
	State Charities Aid Association. [See Proc. Conf. . . . Prev. Tuberc., N. Y.]
	State and Provincial Boards of Health of North America, 1913. [See Proc. Conf. State & Prov. Bds. Health N. Am.]
	Studies in Psychiatry. Forms No. 9, Nervous and Mental Disease Monograph Series. New York. v. 1, 1912. 8°.

## T.

Tr. Am. Climat. & Clin. Ass., Phila.	Transactions of the American Climatological and Clinical Association. Philadelphia, 1914. 8°.
Tr. Am. Soc. Heat. & Ventil. Engin., N. Y.	Transactions of the American Society of Heating and Ventilating Engineers. New York. v. 19, 1913. 8°.
Tr. Nat. Assoc. Study Epilepsy, N. Y.	Transactions of the National Association for the Study of Epilepsy and the Care and Treatment of Epileptics. Thirteenth Annual Meeting, Baltimore, Maryland, May 25th, 1914. Mount Morris, N. Y., 1915. 8°.
Tr. Southw. M. & S. Ass., El Paso, Tex.	Transactions of the Southwestern Medical and Surgical Association. El Paso, Tex., 1915. 4°.

## U.

Univ. Zürich. Festgabe.	United States. Field Service School for Medical Officers. [See Collect. Papers. Field Serv. School Med. Off.]
	Universität Zürich. Festgabe. Zürich, 1914. 8°.
	University of Wisconsin, Alumni Association. [See Wisconsin Alumni Mag.]



## V.

Verhandl. d. jap. path. Gesellschaft., Tokyo.	Verhandlungen der japanischen pathologischen Gesellschaft. Hrsg. von Y. Kon in Tokyo und R. Kawamura in Niigata. Tokyo. 8°.
Vestnik Zhel'eznodor. Med. i San., Saratov.	Vestnik Zhel'eznodorozhnoi Meditsiny i Sanitarii. Yezhemesyachnyi zhurnal. [Courier of Railway Medicine and Sanitation. Monthly.] Saratov. v. 2-3, 1913-14. 8°.
Vlagalishtshniy metod [etc.], S.-Peterb.	Vlagalishtshniy metod v ginekologii i akushorstvii. Po materialam Imperatorskavo Klinicheskavo Povivalno-Ginekologicheskavo Instituta. [Vaginal method in gynecology and obstetrics. From data of the Imperial Clinical Obstetrico-Gynecological Institute.] S.-Peterburg. 1 v. 1910. 8°.

## W.

Wisconsin Alumni Mag., Madison.	Wisconsin (The) Alumni Magazine. Published by the Alumni Association of the University of Wisconsin. Madison, Wis. 1915. 8°.
	Woman's Hospital, New York. [See Bull. Woman's Hosp., N. Y.]

## Z.

Zentralbl. f. Gewerbehyg., Berl.	Zentralblatt für Gewerbehygiene mit besonderer Berücksichtigung der Unfallverhütungstechnik und Unfallheilkunde. Berlin. Nos. 1-12, v. 1, 1913; Nos. 1-7, v. 2, 1914. 4°.
	Zürich (University of). [See Univ. Zürich. Festgabe.]

# CATALOGUE.

V.

VACATION.

**V.** Dissertation sur les noyés. Tout homme mort dans l'eau, doit-il toujours renfermer de l'eau dans ses poumons? 48 pp. 12°. *Lyon*, 1768.  
Bound with: FAISOLE & CHAMPEAUX. Lettre à M. LOUIS [etc.]. 12°. *Lyon*, 1768.

**V.** (A.).  
See **G.** (A.) & **V.** (A.) Relazione intorno all' importanza [etc.]. 8°. *Avellino*, 1887.

**V.** (A. F.) Osservazioni sull' idrofobia avvenuta per il morso degli animali rabbiosi e dei mezzi medico-politici per impedirla, prevenirla e curarla. 61 pp., 1 l. 8°. *Prato, tipog. Aldina*, 1843.

**V.** (L.) Notice sur Barbotan-les-Bains. 16 pp. 8°. [*Agen, P. Noubel*, 1869.]

**V.** (M.) Putevoditel po kurortam i morskim kupanyam baltiyskago poberezhya. [Guide to the health resorts and sea baths along the Baltic shore.] 78 pp., 1 l., 1 map. 8°. *S.-Peterburg, V. K. Simanski*, 1892.

**d. V.** (O.) De bacteriën; hun vorm, ontwikkeling en vermenigvuldiging populair beschreven. 131. 8°. [*Maastricht, n. d.*]

**Vaandrager** (Bastiaan). \*Verdere onderzoekingen over het electrocardiogram. 105 pp., 2 ch. 8°. *Leiden, E. Ijdo*, 1907.

**Vabre.** \*Contribution à l'étude de l'hémiplégie syphilitique. 95 pp. 4°. *Toulouse*, 1895, No. 107.

## Vacation.

See, also, **Recreation**.

**Knott** (J.) The value of the periodic holiday. St. Paul M. J., St. Paul, Minn., 1911, xiii, 333-347.—**Pascault** (L.) Tourisme et alimentation. Rev. d. mal. de la nutrition, Par., 1905, 2. s., iii, 356-363.

## Vacation colonies.

See, also, **Education** (*Hygiene in*).

**BORIES** (L.) \*Colonies de vacances et carnet sanitaire scolaire (examen médical des enfants). 8°. *Lyon*, 1905.

**DESDOUVY** (A.) \*Les colonies de vacances; étude d'hygiène sociale. 8°. *Paris*, 1906.

**HUSS** (M.) Om skolloiskolonier. [Vacation colonies.] 12°. *Stockholm*, 1834.  
Repr. from: Nya Dagligt Allehanda.

**VAN DER MEIJ** (H.) Gezondheids- en vacantie-kolonien in Nederland. 8°. *Zwolle*, 1903.

**MIRABAIL** (A.) \*Les colonies scolaires de vacances à Toulouse. 8°. *Toulouse*, 1904.

**VENDIESSE** (H.-A.-J.) \*Les colonies de vacances dans la région du nord de la France. 8°. *Lille*, 1911.

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## Vacation colonies.

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*See, also, Vaccinia (Ophthalmic, etc.); Vaccinia (Transmission of).*

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*See, also, Vaccination (Animal, Institutes for).*

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See **Staphylococcus (Infection by, Treatment of) with dead cultures.**

**Vaccines (Antistreptococcic).**

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See **Vagina (Diseases of)**; **Vagina (Embryology of)**; **Vagina (Histology of)**; **Vagina (Inflammation of)**.

**Vagina (Hæmorrhage from or into) [Hæmatocolpos].**

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## Vagina (*Inflammation [and abscess] of*).

See, also, **Genitals** (*Female, Inflammation, etc., of*); **Gonorrhœa in the female**; **Leucorrhœa**; **Vagina** (*Diphtheria of*); **Vagina** (*Emphysema of*); **Vagina** (*Hyperplasia of, Cystic*); **Vulvo-vaginitis**.

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## Vagina (*Inflammation of, Gonorrhœal*).

See **Gonorrhœa in the female**; **Vulvo-vaginitis** (*Gonorrhœal*).

## Vagina (*Inflammation of, Treatment of*).

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See Vulvo-vaginitis in children.

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## Vagina (Obliteration of, Complete).

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## Vagina (Obliteration of, Operative).

See **Fistula** (Vesico-vaginal, Treatment of) by occluding the vagina.

## Vagina (Obstruction and stricture of).

See, also, **Hæmorrhage** (Uterine); **Hymen** (Imperforate); **Labor** (Complicated) from obstruction in maternal soft parts; **Labor** (Sequelæ of); **Menses** (Retained); **Pregnancy** (Complications, etc., of); **Uterus** (Occlusion,

## Vagina (Obstruction and stricture of).

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### Vagina (Poisoning by).

See **Vagina** (Absorption by); **Vagina** (Injections into).

### Vagina (Prolapse of and hernia into).

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*See Coitus (Accidents in); Genitals (Female, Neuroses of); Vaginismus.*

**Vagina (Stenosis of).**

*See Vagina (Obstruction, etc., of).*

**Vagina (Stricture of).**

*See Vagina (Obstruction, etc., of).*



**Vagina (Surgery of).**

See, also, **Gynecology** (Operative, Methods, etc., of); **Perineum** (Rupture of); **Uterus** (Prolapse of, Operation for); **Vagina** (Artificial); **Vagina** (Cancer of, Treatment of, Operative); **Vagina** (Excision of); **Vagina** (Obstruction, etc., of); **Vagina** (Prolapse of); **Vagina** (Puncture of); **Vagina** (Tumors of); **Vagina** (Wounds, etc., of).

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**Allingham** (J.) Valve mechanism for lavatory apparatus. No. 955,740; April 19, 1910.—**Asbell** (S. J.) Tank-valve. No. 704,230; July 8, 1902.—**Ascher** (E. K.) Tank-valve. No. 771,221; Oct. 4, 1904.—**Axtell** (F. W.) Float-valve. No. 842,513; Jan. 29, 1907.—**Backus** (O. J.) & **Crane** (R. E.) Slow-closing valve. No. 854,138; May 21, 1907.—**Bacon** (C. H.) Device for operating flushing-valves. No. 909,517; Jan. 12, 1909.—**Barrett** (E. D.) Flush-valve. No. 12,951; May 4, 1909.—**Bassett** (F. W.) & **Hunter** (W. A.), jr. Flushing valve. No. 957,027; May 3, 1910.—Flushing valve mechanism. No. 957,028; May 3, 1910.—Flushing valve. No. 957,029; May 3, 1910.—**Beaumont** (T. C.) Flushing-valve. No. 770,416; Sept. 20, 1904.—**Bell** (J. H.) Flushing valve. No. 832,834; Oct. 9, 1906.—**Bellows** (W. S.) Float controlled valve. No. 970,167; Sept. 13, 1910.—**Bennett** (A. F.) Valve. No. 788,510; May 2, 1905.—**Benwitz** (H. C.) Regulating-valve. No. 928,732; July 20, 1909.—**Bernesser** (V. F.) & **Cratty** (J. J.) Tank valve. No. 930,454; Aug. 10, 1909.—Valve. No. 985,134; Feb. 28, 1911.—**Birkery** (C.) Tank outlet-valve. No. 665,395; Jan. 8, 1901.—**Bishop** (W.) Valve for suction-pipes of pumps. No. 468,926; Feb. 16, 1892.—**Blesch** (A. F.) Slow-closing valve. No. 716,856; Dec. 30, 1902.—**Bloom** (E. J.) Flushing-valve. No. 783,671; Feb. 28, 1905.—Valve. No. 876,316; Jan. 14, 1908.—**Bogges** (J. H.) Tank-valve. No. 905,787; Dec. 1, 1908.—**Bowman** (W. H.) Flushing-valve. No. 901,584; Oct. 20, 1908.—**Briggs** (W.) Valve operating float. No. 944,477; Dec. 28, 1909.—**Brooks** (R. A.) Flushing-valve. No. 871,859; Nov. 26, 1907.—Fluid-controlled flushing-valve. No. 882,740; March 24, 1908.—**Brown** (G. A.) Flushing-valve. No. 913,097; Feb. 23, 1909.—**Burns** (S. T.) Siphon valve. No. 958,589; May 17, 1910.—**Butler** (A. K.) Valve. No. 833,672; Oct. 16, 1906.—**Caldwell** (J. S.) Flush-tank supply-valve. No. 913,808; March 2, 1909.—**Callahan** (J. A.) Flush-valve. No. 789,962; May 16, 1905.—**Callon** (F. T.) Flushing-valve. No. 902,854; Nov. 3, 1908.—**Campbell** (E. N.) Float valve for water tanks. No. 940,127; Nov. 16, 1909.—**Canfield** (A. H.) Reversible valve for flushing tanks. No. 926,239; June 29, 1909.—**Caron** (A.) Float-controlled valve. No. 721,938; March 3, 1903.—**Cook** (S. E.) Flushing valve. No. 985,782; March 7, 1911.—**Cooper** (W. S.) Flushing-valve. No. 865,479; Sept. 10, 1907.—**Cornelius** (L. A.) Valve apparatus for tanks. No. 924,432; June 8, 1909.—Valve float. No. 992,546; May 16, 1911.—**Cotter** (J. F.) Flush tank valve. No. 934,045; Sept. 14, 1909.—**Coyle** (M. F.) Slow-closing valve. No. 859,371; July 9, 1907.—**Craddock** (L. L.) & **McClary** (J.) Valve. No. 899,659; Sept. 29, 1908.—**Crosswell** (S. P.) Valve. No. 622,418; April 4, 1899.—**Curtis** (N.) Valve. No. 679,456; July 30, 1901.—Automatic valve. No. 707,395; Aug. 19, 1902.—**Davis** (J. H.) Flush valve mechanism. No. 970,471; Sept. 20, 1910.—**Delaney** (J. H.) Valve. No.

**Valves (Patent specifications for).**

858,063; June 25, 1907.—**Denton** (J.) Flush-tank valve. No. 681,302; Aug. 27, 1901.—**Desmarteau** (J. A.) Valve. No. 758,053; April 26, 1901.—**Douglas** (J.) Automatic discharge mechanism and valve. No. 776,014; Nov. 29, 1904.—**Durdin** (A. C.), jr. Valve for cellar drainers. No. 972,441; Oct. 11, 1910.—**Elliott** (G. C.) Float valve. No. 980,225; Jan. 3, 1911.—**Emery** (V. J.) Float-valve. No. 667,075; Jan. 29, 1901.—**Engelhard** (F.) & **Engelhard** (F. H.) Self-closing antiwater-hammer balance-valve. No. 710,960; Oct. 14, 1902.—**Fairchild** (O. J.) Automatic flushing valve. No. 695,676; March 18, 1902.—**Finney** (J. J.) Flush-valve. No. 700,485; May 20, 1902.—Flush-valve. No. 700,486; May 20, 1902.—Flush-valve. No. 700,487; May 20, 1902.—**Ford** (W. B.) Float-actuated valve. No. 619,635; May 15, 1900.—**Freaney** (P. J.) Valve. No. 926,400; July 29, 1909.—**Frost** (W. J.) Push button mechanism for flush valves. No. 943,630; Dec. 14, 1909.—Valve operating mechanism for flush tanks, etc. No. 964,098; July 12, 1910.—**Gardner** (H.) Water supply valve. No. 924,052; June 8, 1909.—**Gaskill** (H. S.) Flushing-valve. No. 900,997; Oct. 13, 1908.—**Geiger** (W. F.) Flush valve attachment. No. 948,876; Feb. 8, 1910.—**Gilllin** (R. F.) Flushing valve. No. 750,763; Jan. 26, 1904.—Self-closing valve. No. 785,729; March 28, 1905.—**Gish** (J. L.) Regulated automatic closing valve. No. 946,217; Jan. 11, 1910.—**Giddens** (O. F.) Supply-valve for flushing-tank. No. 899,486; Sept. 22, 1908.—**Goehle** (P. E.) Valve. No. 921,230; May 11, 1909.—**Gorman** (D. W.) Tank valve. No. 1,029,360; June 11, 1912.—**Grabler** (P.) Flush valve. No. 955,961; April 26, 1910.—**Griffin** (G. J.) Float-valve. No. 918,314; April 13, 1909.—**Grundy** (D.), **Grundy** (D. R.) & **Grundy** (R. C.) Ported plug valve for measured liquid supply. No. 992,190; May 16, 1911.—**Guedesse** (L.) Float-valve. No. 916,927; March 30, 1909.—**Habegger** (G.) Valve. No. 811,497; Jan. 20, 1906.—**Haskell** (W. E.) Valve. No. 641,509; Jan. 16, 1900.—**Hedberg** (C. C.) Valve device. No. 750,000; March 22, 1904.—**Henesey** (M. H.) Valve-operating mechanism. No. 898,472; Sept. 15, 1908.—**Henkel** (A. W.) Automatic flushing valve. No. 495,038; Jan. 4, 1910.—**Hinderliter** (D.) Valve. No. 857,805; June 25, 1907.—**Hodgson** (J. G.) Means for actuating flush valves and other devices. No. 945,166; Jan. 4, 1910.—**Hoffman** (G.) Float valve. No. 966,442; Aug. 9, 1910.—**Holden** (C. L.) Flushing-valve guide. No. 889,609; June 2, 1908.—**Hollenberger** (J. A.) Waste-water-regulating device. No. 674,507; May 21, 1901.—**Humphreys** (J. C.) Valve-operating mechanism. No. 711,863; Oct. 21, 1902.—**Hussey** (J. H.) Valve. No. 759,372; May 10, 1904.—**Jenkins** (T. R.), jr. Flushing-valve. No. 909,605; Jan. 12, 1909.—**Jennings** (J. F.) Valves. No. 969,874; Sept. 13, 1910.—**Jewell** (D. W.) Valve. No. 893,325; July 14, 1908.—**Johnson** (N. B.) Supply valve. No. 973,511; Oct. 25, 1910.—**Keenan** (T.) Plug valve. No. 968,362; Aug. 23, 1910.—**Kelly** (J.) Valve device. No. 759,530; May 10, 1904.—**Kennedy** (J. W.) Flush-valve. No. 894,662; July 28, 1908.—**Kenney** (A. E.) Valve. No. 923,274; June 1, 1909.—**Kirby** (H. M.) Drain valve. No. 934,188; Sept. 14, 1909.—**Kirk** (C. J.) Float valve. No. 947,106; Jan. 18, 1910.—**Knott** (J. T.) Valve operating mechanism. No. 959,758; May 31, 1910.—**Koch** (J. H.) Valve. No. 707,337; Aug. 19, 1902.—**Kordick** (J. E.) & **Sulgrove** (E.) Valve. No. 747,982; Dec. 29, 1903.—**Lally** (J.) Valve. No. 770,811; Sept. 27, 1904.—**Lamb** (J.) & **Arpp** (J.), jr. Valve device. No. 762,538; June 14, 1904.—**Lamb** (R. R.) Valve. No. 858,401; July 2, 1907.—**Landell** (P. W.) Automatic flush-valve. No. 868,606; Oct. 15, 1907.—**Laverne** (L.) Valve. No. 1,057,435; April 1, 1913.—**Lewis** (S. W.) Flushing-valve. No. 663,284; Dec. 4, 1900.—Flushing-valve. No. 715,675; Dec. 9, 1902.—Flushing valve. No. 947,183; Jan. 18, 1910.—**Lockwood** (B. F.) Valve-float. No. 726,317; April 28, 1903.—**Loebie** (G. E.) Float-valve. No. 916,735; Mar. 30, 1909.—**Loehman** (F.) Tank-valve. No. 921,131; May 11, 1909.—**Long** (W. N.) Valve. No. 942,576; Dec. 7, 1909.—Tank valve. No. 968,963; Aug. 30, 1910.—**Ludewig** (W. H.) Flushing-valve-operating device. No. 853,813; May 14, 1907.—Flushing-valve. No. 897,116; Aug. 25, 1908.—Flushing-tank valve mechanism. No. 897,117; Aug. 25, 1908.—**Lutz** (F.) Siphon valve. No. 963,604; July 5, 1910.—**McCorry** (S. G.) Valve. No. 935,044; Sept. 28, 1909.—**McDonald** (T. A.) Valve for pumps, etc. No. 709,273; Sept. 16, 1902.—**McKnight** (S. E.) Valve. No. 959,784; May 31, 1910.—**Madden** (P. J.) Valve device for plumbing fixtures. No. 931,939; Aug. 24, 1909.—**Mahoney** (J. H.) Flush valve. No. 962,231; July 5, 1910.—Flushing valve. No. 986,478; March 14, 1911.—**Mahurin** (M. B.) Flushing valve. No. 944,098; Dec. 21, 1909.—**Marsh** (E. A.) Flush-valve. No. 665,247; Jan. 1, 1901.—Flush-valve. No. 717,236; Dec. 30, 1902.—Supply valve. No. 723,698; March 24, 1903.—Flushing valve. No. 758,012; April 19, 1901.—**Matson** (C. L.) Flush-valve. No. 873,766; Dec. 17, 1907.—**Mauldin** (B. L.) Trough-valve. No. 927,368; July 6, 1909.—**Mayfield** (J. L.) Float valve. No. 963,305; July 5, 1910.—**Meyer** (F. W.) Flushing-valve. No. 661,885; Nov. 13, 1900.—**Mielea** (T. D.) Float valve. No. 945,569; Jan. 4, 1910.—**Miller** (J.) Mechanism for operating the outlet valves of washbasins, both tubs or other receptacles. No. 941,797; Nov. 30, 1909.—Valve device. No. 943,837; Dec. 21, 1909.—**Morrison** (A. F.) Ball port or valve. No. 954,040; April 5, 1910.—**Morrison** (J. T.) Tank valve. No. 943,755; Dec. 21, 1909.—**Morrissey** (J. S.) Flush valve.

**Valves (Patent specifications for).**

No. 968,875; Aug. 30, 1910.—**Mueller** (P.) Compression valve fitting. No. 953,966; April 5, 1910. — Fuller valve fitting. No. 953,967; April 5, 1910.—**Murry** (A. W.) Valve. No. 852,518; May 7, 1907.—**Naufeldt** (E.) Flush valve. No. 931,465; Aug. 17, 1909.—**Nethery** (J. W.) Automatically-acting valve. No. 713,138; Nov. 11, 1902. — Valve. No. 747,468; Dec. 22, 1903. — Valve. No. 751,096; Feb. 2, 1904. — Valve. No. 760,913; May 24, 1904.—**Nilson** (N.) Self-closing valve. No. 844,180; Feb. 12, 1907.—**Parkinson** (W. L.) Valve. No. 1,025,827; May 7, 1912.—**Parks** (C. A.) Flushing-valve. No. 857,896; June 25, 1907.—**Parrish** (J. E.) Governor or regulating valve. No. 772,369; Oct. 18, 1904.—**Pasman** (A. N.) Valve. No. 650,864; June 5, 1900. — Flushing-valve. No. 789,561; May 9, 1905. — Flushing valve. No. 956,158; April 26, 1911.—**Payne** (J. F.) Valve. No. 649,346; May 8, 1900.—**Payne** (T. F.) Flushing-valve. No. 901,467; Oct. 20, 1908.—**Pine** (W. J.) Flushing-valve. No. 667,951; Feb. 12, 1901.—**Poage** (J. N.) Inlet-valve for water-tanks. No. 610,242; Sept. 6, 1898.—**Porsch** (G. B.) Valve-operating device. No. 1,059,315; April 15, 1913.—**Pride** (W. H.) Waste valve for wash bowls. No. 953,154; March 29, 1910.—**Pritchett** (F.) Valve for flushing tanks. No. 934,353; Sept. 14, 1909.—**Rathbun** (J. O.) Flushing-valve. No. 704,211; July 8, 1902.—**Reilly** (M.) Tank-valve. No. 783,077; Feb. 21, 1905.—**Rites** (F. M.) Valve-gear for internal-combustion engines. No. 802,321; Oct. 17, 1905.—**Robertshaw** (F. W.) Valve. No. 647,706; April 17, 1900. — Valve for tanks. No. 864,262; Aug. 27, 1907.—**Rothchild** (J.) Valve. No. 726,575; April 28, 1903. — Valve. No. 949,635; Feb. 15, 1910.—**Ruhl** (J.) Closet-valve. No. 910,958; Jan. 26, 1909.—**Russell** (W. H.) & **Eckland** (C.) Valve. No. 895,306; Aug. 4, 1908.—**Rymer** (W. T.) Float valve. No. 953,235; March 29, 1910.—**Sales** (R.) Valve for flush tanks and the like. No. 952,371; March 15, 1910.—**Sand** (G.) Valve. No. 977,807; Dec. 6, 1910.—**Schlaepfer** (E.) Self-closing valve. No. 711,349; Oct. 14, 1902.—**Schossow** (F. A.) Automatic flushing-valve. No. 756,291; April 5, 1904.—**Schults** (W. H.) Valve mechanism. No. 974,925; Nov. 8, 1910.—**Schultze** (E. H.) Valve. No. 802,330; Oct. 17, 1905.—**Scott** (W.) Waste-valve and overflow. No. 649,681; May 15, 1900.—**Selby** (D. E.) Flush valve. No. 933,855; Sept. 14, 1909.—**Seymour** (G. G.) Valve for flushing-tank. No. 878,094; Feb. 4, 1908.—**Simms** (J. H.) Valve. No. 840,388; Jan. 1, 1907.—**Sinclair** (H.) Tank-valve. No. 910,874; Jan. 26, 1909.—**Smith** (W. W.) Flush-valve. No. 921,017; May 11, 1909.—**Speakman** (W. A.) Lavatory supply valve. No. 931,512; Aug. 17, 1909.—**Staples** (J. A.) Valve and regulating means therefor. No. 774,972; Nov. 15, 1904. — Valve. No. 949,851; Feb. 22, 1910. — Valve. No. 949,852; Feb. 22, 1910. — Valve mechanism. No. 949,854; Feb. 22, 1910.—**Storey** (A.) Water pipe valve. No. 925,245; June 15, 1909.—**Stott** (J.) Valve or tap. No. 746,896; Dec. 15, 1903.—**Sturgis** (E. M.) & **Leming** (C. A.) Valve. No. 893,884; July 21, 1908.—**Suonan** (W. E.) Valve. No. 997,158; July 4, 1911.—**Taylor** (C. A.) Ball-cock valve. No. 849,933; April 9, 1907.—**Taylor** (W.) Valve. No. 662,989; Dec. 4, 1900. — Valve for flush-tanks. No. 727,491; May 5, 1903.—**Terry** (E. C.) Balance-valve. No. 652,495; June 26, 1900.—**Thomas** (G. J.) Valve. No. 857,848; June 25, 1907.—**Thomas** (G. T.) Valve. No. 627,448; June 20, 1899.—**Tozier** (C. C.) Ball-cock valve. No. 752,314; Feb. 16, 1904. — Ball-cock valve. No. 842,922; Feb. 5, 1907.—**Vallquette** (E. A.) Float-valve. No. 662,837; Nov. 27, 1900.—**Wackerle** (E. J.) Flushing tank valve. No. 954,065; April 5, 1910.—**Walterthum** (N. C.) Valve. No. 914,902; March 9, 1909.—**Waterman** (I. G.) Electromagnetic valve-controlling apparatus. No. 724,528; April 7, 1903.—**Watrous** (E. G.) Valve. No. 710,129; Sept. 30, 1902. — Automatic flushing-valve. No. 870,916; Nov. 12, 1907. — Ball-cock valve. No. 901,571; Oct. 20, 1908.—**Wehner** (H.) Flushing-valve. No. 727,240; May 5, 1903.—**Welborn** (J. S.) Float operated valve. No. 945,254; Jan. 4, 1910.—**White** (W. S.) Flushing-valve. No. 844,221; Feb. 12, 1907.—**Wickson** (G. G.) Lever-operated valve. No. 743,737; Nov. 10, 1903.—**Wilehart** (G. R.) Valve. No. 751,364; Feb. 2, 1904.—**Williams** (J. B.) Automatic flush-valve. No. 868,619; Oct. 15, 1907.—**Wright** (D. M.) Tank-valve. No. 715,726; Dec. 9, 1902.—**Wulf** (C. A.) Flushing valve. No. 966,509; Aug. 6, 1910.—**Young** (J. M.) Mechanism for operating flush valves. No. 987,030; March 14, 1911.—**Young** (J. M.) & **Robertshaw** (F. W.) Mechanism for operating flush valves. No. 925,550; June 22, 1909.

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**Valvotomy.**

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**Valvulæ conniventes.**

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**Valyashko** [G[eorgiy] A[vksentyevich]] [1872-]. \*Ob uprugoi tkani v novóobrazovaniyakh; patologo-anatomicheskoye izsledovaniye. [Elastic tissue in tumors; pathological investigation.] 1 p. l., 228 pp. 8°. S.-Peterburg, 1906.

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**Vampyrella lateritia.**

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## Vanadium and compounds.

*See, also, Vanadates; Vanadin; Vanadiol; Vanadyl.*

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**Veins.**

**monary)**; **Veins (Pulsation in)**; **Veins (Renal)**; **Veins (Saphenous)**; **Veins (Sinuso-jugular)**; **Veins (Spermatic)**; **Veins (Subclavian)**; **Veins (Transplantation of)**; **Vena cava**.

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See, also, under separate veins, as **Veins (Femoral) and the like**.

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No. 894,671; July 28, 1908.—**Lane** (D. J.) & **Hahn** (J. P.) Ventilator. No. 577,367; Feb. 16, 1897.—**Lange** (F.) Ventilating-flue. No. 530,229; Dec. 4, 1894.—**Leather** (J.) Ventilator. No. 543,995; Aug. 6, 1895.—**Leeming** (H. B.) Ventilating system. No. 1,027,740; May 28, 1912.—**Levy** (J.) & **Young** (E. L.) Fresh air inlet. No. 926,705; June 29, 1909.—**Lewis** (T. E.) Ventilating-cowl. No. 906,440; Dec. 8, 1908.—**Lintern** (W.) Ventilator. No. 1,024,861; April 30, 1912.—**Louis** (M. A. W.) Window-ventilator. No. 588,157; Aug. 17, 1897.—**McCreery** (J.) House ventilation. No. 521,038; June 5, 1894.—**McCreery** (J.) Outlet-gate for ventilators. No. 588,501; June 1, 1897.—**Macdonald** (W. R.) Pneumatic ventilator. No. 509,231; Nov. 21, 1893.—**McGuire** (W. F.) & **McKenney** (F. B.) Ventilating apparatus. No. 538,976; May 7, 1895.—**Maxon** (S. E.) Ventilating show-window. No. 595,188; Dec. 7, 1897.—**May** (E. A.) Ventilator or ventilating ridging for roofs of buildings. No. 595,960; Dec. 21, 1897.—**Mercier** (J. T.) Ventilator. No. 1,061,623; May 13, 1913.—**Miller** (A. J. F.) Ventilator. No. 574,619; Jan. 5, 1897.—**Miller** (G. O.) Ventilating apparatus. No. 564,411; July 21, 1896.—**Mills** (C.) Device for heating and ventilating rooms. No. 517,759; April 3, 1894.—**Moon** (R. G.) Safety flue and ventilator. No. 572,174; Dec. 1, 1896.—**Nash** (W.) Ventilator. No. 584,234; June 8, 1897.—**Noe** (E. C.) Ventilator. No. 932,490; Aug. 31, 1909.—**Ober** (W. Y.) Ventilator. No. 409,224; Aug. 20, 1889.—**O'Brien** (A.) Ventilator. No. 567,501; Sept. 8, 1896.—**Ocupmough** (C. H.) Ventilator. No. 865,518; Sept. 10, 1907.—**O'Gara** (J. F.) Ventilator. No. 576,791; Feb. 9, 1897.—**Paddon** (J. E. H.) Ventilator. No. 537,479; April 16, 1895.—**Pancoast** (R. M.) Ventilator. No. 1,087,254; Feb. 17, 1914.—**Parker** (H. L.) & **Meston** (C. R.) Window blower. No. 587,373; Aug. 3, 1897.—**Parkhurst** (M. C.) Ventilator. No. 535,724; March 12, 1894.—**Parrish** (E. L.) Ventilating apparatus. No. 814,620; March 6, 1906.—**Pattison** (G. B.) Window ventilator. No. 584,890; June 22, 1897.—**Pheips** (E. P.) Ventilating apparatus for vehicles, etc. No. 572,444; Dec. 1, 1896.—**Pullman** (C. L.) Ventilation of vehicles, buildings, etc. No. 678,130; July 9, 1901.—**Pullman** (C. L.) Ventilation. No. 789,627; May 9, 1905.—**Pullman** (C. L.) Ventilator. No. 822,074; May 29, 1906.—**Randall** (J. C.) Air current regulator. No. 557,428; March 31, 1896.—**Recht** (L.) Automatic fan. No. 543,140; July 23, 1895.—**Recknagel** (H.) Air-draft-control apparatus. No. 529,191; Nov. 13, 1894.—**Reynolds** (E. M.) Ventilator. No. 557,607; April 7, 1896.—**Reynolds** (W. H. B.) Ventilating apparatus. No. 680,887; Aug. 20, 1901.—**Riffle** (J. H.) Ventilator. No. 567,361; Sept. 8, 1896.—**Roake** (J. S.) Ventilating apparatus. 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**Vermin-killer.**

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**Vertigo (Aural).**

See, also, **Ear** (Internal, Diseases of) complicated with vertigo; **Influenza** (Complications of, Aural); **Vertigo** (Labyrinthine); **Vertigo** (Tympanic).

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**Virorum**—continued.

cinam, potissimum spectantes. Recensuit simulque vitam Schelhammeri cum indice scriptorum ejus tam editorum, quam prælo destinatum et promissorum, quorum occasione simul controversiæ, quæ illi cum J. C. Sturmio et B. Ramazzini obtigere, breviter enarrantur, variæque eruditorum de iis judicia inferuntur una cum programmate celeb. J. B. Maii invitatorio præmisit Christianus Stephanus Scheffelius. 7 p. l., 387 pp., 18 l. 16°. *Vismariæ & Sundii, impensis S. G. Lochmanni*, 1727.

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**Viscera.**

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**Viscera (Abnormities of).**

See, also, *Viscera (Transposition of)*; and *under names of separate viscera*.

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**Vision (Perception of form in).**

See **Vision** (*Perception of size, etc., in*).

**Vision (Perception of light in).**

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**Vitreous humor (Membranous, vascular and other formations in).**

See, also, **Vitreous humor (Cysts of); Vitreous humor (Opacities of); Vitreous humor (Ossification of).**

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See, also, **Water (Distilled); Water (Filtration of); Water (Self-purification of); Water (Sterilization, etc., of); Water (Supply of) in barracks, etc.; Water (Supply of) on board ship; Water (Supply of), by localities.**

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No. 1,041,612; Oct. 15, 1912. — **Fraser (W. A.)** Water Closet. No. 1,017,044; Feb. 13, 1912. — Flushing tank. No. 1,047,510; Dec. 17, 1912. — Flushing system for water-closets. No. 1,057,632; April 1, 1913. — **Frenkil (I.)** Non-freezing water closet. No. 1,045,275; Nov. 26, 1912. — **Frost (W. J.)** Water closet fixture. No. 1,010,610; Dec. 5, 1911. — **Gaylord (E. P.)** Water closet. No. 1,033,792; July 30, 1912. — **Gertenbach (A.)** Seat. No. 1,007,779; Nov. 7, 1911. — **Glouard (S. A.)** Sanitary seat. No. 1,036,217; Aug. 20, 1912. — **Gish (J. L.)** Regulated automatic closing valve. No. 1,032,002; July 16, 1912. — **Goldau (H.)** Apparatus for flushing water closets and the like. No. 1,038,347; Sept. 10, 1912. — **Gondolf (N. J.)** Flushing apparatus. No. 1,059,146; April 15, 1913. — **Guyton (W.)** Flushing apparatus. No. 13,330; Dec. 5, 1911. — **Haas (P.)** Flushing device for water closets. No. 1,034,789; Aug. 6, 1912. — **Hamm (W. S.) & Legge (T. A.)** Closet seat. No. 1,024,568; April 30, 1912. — **Hammond (I. L.)** Valveless tank siphon. No. 1,013,876; Jan. 9, 1912. — **Handy (M. L.)** Toilet seat for children. No. 1,009,838; Nov. 28, 1911. — **Hartmann (H.)** Flushing tank. No. 1,030,174; June 18, 1912. — **Hawkins (F. F.)** Flushing device. No. 1,014,301; Jan. 9, 1912. — **Hawks (H. S.)** Flushing tank. No. 1,045,788; Nov. 26, 1912. — **Henn (W. A.)** Seat operated mechanism. No. 1,052,055; Feb. 4, 1913. — **Hopkinson (N. D.)** Sanitary toilet shield. No. 1,036,623; Aug. 27, 1912. — **Hunter (W. A.), jr., & Bassett (F. W.)** Flushing valve. No. 1,023,092; April 30, 1912. — **Johnson (H. O.) & Nicholson (J. H.)** Railway toilet. No. 1,030,782; June 25, 1912. — **Kersey (E.)** Flushing apparatus. No. 1,052,593; Feb. 11, 1913. — Flushing tank. No. 1,004,576; Oct. 3, 1911. — **Kiesig (H. R.)** Closet attachment. No. 1,038,388; Sept. 10, 1912. — **King (J. H.)** Sanitary closet. No. 1,017,673; Feb. 20, 1912. — **Kramer (A. A.)** Outdoor toilet. No. 1,013,183; Jan. 2, 1912. — **Kreter (O.) & Kreter (G. E.)** Operating mechanism for flushing devices. No. 1,051,123; Jan. 21, 1913. — **Kuehner (H. R.)** Lever for flush tanks. No. 1,017,423; Feb. 13, 1912. — **Lafrance (J.)** Flush valve. No. 1,006,956; Oct. 24, 1911. — **Lawrin (L. D.)** Seat actuated flushing apparatus for water closets. No. 1,023,572; April 16, 1912. — **Lawrenz (W. F.)** Flush-tank for water-closets. No. 1,053,303; Feb. 18, 1913. — **Libbey (H. N.)** Closet tank valve. No. 1,021,367; March 26, 1912. — **Luna (F.)** Automatic flushing device. No. 1,044,209; Nov. 12, 1912. — **McAuliffe (J. W.)** Hinge for water-closet seats. No. 1,010,658; Dec. 5, 1911. — **McCord (R.)** Closet seat. No. 1,018,721; Feb. 27, 1912. — Closet seat hinge. No. 1,018,722; Feb. 27, 1912. — **McDonough (K. H. O.)** Flushing apparatus. No. 1,027,622; May 28, 1912. — **Mackin (F. M.)** Flushing apparatus for water closets. No. 1,024,010; April 23, 1912. — **McNeil (D. W.)** Flush mechanism for closets. No. 1,047,265; Dec. 17, 1912. — **Mann (H. A.)** Water closet. No. 1,017,427; Feb. 13, 1912. — **Mayo (R. D.)** Sanitary closet seat. No. 1,050,283; Jan. 14, 1913. — **Merkel (H. W.)** Closet flush. No. 1,037,034; Aug. 27, 1912. — **Meyer (J. J.)** Siphon flushing apparatus. No. 1,009,544; Nov. 21, 1911. — Siphon valve for flushing tanks. No. 1,042,365; Oct. 22, 1912. — Siphon flushing apparatus. No. 1,049,895; Jan. 7, 1913. — **Morton (A. L.)** Seat. No. 1,004,458; Sept. 26, 1911. — **Muckenhirn (C. H.)** Ventilator for water-closets. No. 749,875; Jan. 19, 1904. — **Parker (J. L.)** Folding toilet board. No. 1,015,741; Jan. 23, 1912. — **Paulus (M. H.)** Water closet seat. No. 1,008,055; Nov. 7, 1911. — **Payne (T. F.)** Flushing valve. No. 1,048,866; Dec. 31, 1912. — **Peterson (F. O.)** Sanitary covering for seats. No. 1,051,909; Feb. 4, 1913. — **Peterson (F. W.) & Dukes (C. A.)** Latrine. No. 1,012,907; Dec. 26, 1911. — **Pfau (C.)** Combined connecting brace, shield, and buffer holder for water-closet seats. No. 1,041,342; Oct. 15, 1912. — **Pickles (C. K.)** Antiseptic toilet seat and cover. No. 1,051,631; Jan. 28, 1913. — **Pilkington (G. W.)** Water-closet seat. No. 1,055,219; March 4, 1913. — **Podmore (A. J.)** Water closet. No. 1,048,872; Dec. 31, 1912. — Water-closet. No. 1,056,361; March 18, 1913. — **Porsch (G. B.)** Valve operating device. No. 1,035,123; Aug. 6, 1912. — **Powers (J. H.)** Ventilating device for water-closets. No. 754,695; March 15, 1904. — **Rea (A. S.)** Flushing valve. No. 1,054,940; March 4, 1913. — **Rosenstock (M. B.)** Sanitary toilet. No. 1,005,075; Oct. 3, 1911. — **Ross (W. E.) & Jensen (L. C.)** Closet seat. No. 1,015,512; Jan. 23, 1912. — **Rothwell (L. S.)** Flush valve body. No. 1,014,259; Jan. 9, 1912. — **Rumsey (H. S.)** Water closet. No. 1,013,616; Jan. 2, 1912. — **Ruppel (F.)** Flushing water closets. 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See, also, **Waters (Mineral, Adulteration of)**; **Waters (Mineral, Bacteriology of)**; **Waters (Mineral, Carbonated).**

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*See, also, Waters (Mineral), by localities.*

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*See Waters (Mineral, Collection, preservation, and transportation of).*

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Katzenelnbogen und im Schwartzwald in dem löblichen Stift Strasburg in S. Petersthal unnd der Greissbach, bey dem Weiler Greissbach gelegen, auch aller anderer Sauerbrunnen eygentliche Beschreibung, sampt derselben Gehalt, Krafft unnd Wirkung. Auch wie man dieselbigen unnd alle metallische Wasser zu mancherley Kranckheiten und Leibs Gebrechen wider den alten bösen Gebrauch nützlich und recht, zu Wolffahrt dess Leibs gebrauchen soll. Dessgleichen wie man allen Zufällen mit heylsamem Rath begegnen unnd zu Hülf kommen soll. Alles auss langwieriger Observation und Erfahrung, auffs fleissigst widerumb übersehen, verbessert, gemehret, beschrieben und an Tag geben. 16°. *Frankfurt am Mayn*, 1593.

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See, also, **Waters** (Mineral, Alkaline); **Waters** (Mineral, Arsenic in); **Waters** (Mineral, Artificial); **Waters** (Mineral, Calcium in); **Waters** (Mineral, Carbonated); **Waters** (Mineral, Chalybeate); **Waters** (Mineral, Chlorinated); **Waters** (Mineral, Colloids and ferments in); **Waters** (Mineral, Injections of); **Waters** (Mineral, Iodine and bromine in); **Waters** (Mineral, Radioactivity of); **Waters** (Mineral, Saline); **Waters** (Mineral, Sulphurous); **Waters** (Min-



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See **Waters** (Mineral, Collection, preservation and transportation of).

### Waters (Mineral, Radioactivity of).

See, also, **Waters** (Mineral, Alkaline); **Waters** (Mineral), by localities, sub vocibus: **Aix-les-Bains**; **Albano**; **Altheide**; **Aosta** (*Duchy of*); **Asia**; **Aspio**; **Avila**; **Baden-Baden**; **Bad**

### Waters (Mineral, Radioactivity of).

**Gastein**; **Bagnères-de-Luchon**; **Barèges**; **Bázin**; **Birresborn**; **Bombay** (*Presidency*); **Bourbon-Lancy**; **Bracca**; **Brambach**; **Brüyères**; **Burgos**; **Carlsbad**; **Caucasus**; **Cestona**; **Chili**; **Colombières-sur-Orb**; **Colorado**; **Denmark**; **Dorna-Watra**; **Druskeniki**; **Dürkheim**; **France**; **Franzensbad**; **Fürth** i. B.; **Gastein**; **Germany**; **Gréoux**; **Guadarrama**; **Hot Springs, Arkansas**; **Hot Springs, Virginia**; **India**; **Indiana**; **Japan**; **Joachimsthal**; **Johannisbad**; **Kissingen**; **Kreuznach**; **La Higuera**; **Lyons**; **Mont-Dore**; **Mount Clemens**; **Münster a. St.**; **Nauheim**; **Nesodden**; **New Haven**; **Norway**; **Perla**; **Plombières**; **Pöstyén**; **Poland**; **Portugal**; **Pymont**; **Radiowka**; **Reichenberg**; **Russia**; **Saint-Amand**; **Saint-Paul-de-Fenouillet**; **San Giuliano**; **San Hilario**; **San Pellegriño**; **Saratoga Springs**; **Saxony**; **Serbia**; **Siberia**; **Soden**; **Spa**; **Spain**; **Stebben**; **Switzerland**; **Teplitz**; **United States**; **Uriage**; **Vals-les-Bains**; **Villaharta**; **Wiesbaden**; **Württemberg**; **Yellowstone National Park**.

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**Waters (Mineral), by localities.****AIX-LA-CHAPELLE—continued.**

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**Waters (Mineral), by localities.****GERMANY—continued.**

Colberg, Saxe-Meiningen; Danckeroda; Eissenach; Friedrichshall; Friedrichsroda; Gandersheim; Glashagen; Grub; Harzburg; Heligoland; Kreuzburg; Liebenstein; Lobenstein; Meinberg; Namaqualand; Nauheim; Niederkontz; Ober-Rosbach; Offenbach; Poland; Prussia; Pyrmont; Salzhausen; Salzungen; Salzungen; Saxony; Wildungen; Württemberg.

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**Waters (Mineral), by localities.****ITALY—continued.**

mano; Courmayeur; Dinazzano; Dovadola; Euganean Hills; Fiuggi; Forio; Galatro; Galliciano; Gandellino; Grottolella; Guardia Piemontese; Ischia Island; Lacco Ameno; Lake Agnano; Lanzo d'Intelvi; Leghorn; Lipari Island; Lorenzana; Marigliano; Monsummano; Montalceto; Montecatini; Monteverdi; Naples; Naples (Province of); Narni; Pantelleria Island; Pergine; Pomarance; Porretta; Pozzuoli; Quara; Recoaro; Riardo; Rivanazzano; Rome; Saint Vincent; Salice; Salsomaggiore; San Casciano de' Bagni; San Filippo; Sangemini; San Giuliano del Sannio; San Pellegrino; San Vito in Monte; Sardara; Sarno; Schio; Sciacca; Sclafani; Sermione; Siena (Province of); Solopaca; Taceno; Todi; Torre dell'Annunziata; Tresco; Turin (City of); Turin (Province of); Liveto; Umbria; Valdieri; Val-Furva; Valle dei Signori; Valmasino; Valtellina; Vanzone; Vicarello; Vignole; Viterbo; Volterra; Voltri.

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**KAISER-FRANZ-JOSEFS-BAD, Styria.**

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**KUKAS.**

See, in this list, **Gradlitz.**

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**Waters (Mineral), by localities.****KYTHERA.**

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**Waters (Mineral), by localities.****LUCHON.**

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**SALDINO.**

*See, in this list, Dinazzano.*

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**Waters (Mineral), by localities.****SAN CASCIANO DE' BAGNI—continued.**

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See, in this list, **Joachimsthal.**

**SANKT LUCASBAD.**

See, in this list, **Budapest.**

**SANKT OLAFSKILDEN.**

See, in this list, **Modum.**



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*See, in this list, Codrongianos.*

**SAN MIGUEL Island.**

*See, in this list, Furnas.*

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*See, in this list, Sardara.*

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See, in this list, **Colberg**; **Friedrichshall**; **Liebenstein**; **Salzungen**.

**SAXE-WEIMAR-EISENACH** (*Grand Duchy of*).

See, in this list, **Berka**; **Eisenach**; **Kreuzburg**.

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**SWITZERLAND.**

See, also, in this list, Acquarossa; Baden; Bern (Canton of); Bex; Engelberg; Fideris; Gurnigel; Lavey; Leuk; Plongeon; Pontresina; Ragatz; Rheinfelden; Rolle; Saint Moritz; Schinznach; Stabio; Stachelberg; Tarasp; Val Sinestra.

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## TETTUCCIO.

See, in this list, Montecatini.

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**VINADIO.**

*See, in this list, Valdieri.*

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**VIRGILIANA.**

*See, in this list, Schio.*

**Waters (Mineral), by localities.****VIRGINIA.**

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**Waters (Mineral), by localities.****WEMDING—continued.**

Bayrischen Stadt Wemding, sammt der Art denselben sowohl innerlich als äusserlich gehörig zu gebrauchen, vorgestellt, umständlich erklärt und gezeigt, auch zugleich mit einem Anhang einiger wahrhaften Exemplan bestätigt. 12°. Nördlingen, 1752.

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**WEST BADEN, Indiana.**

See, in this list, **French Lick.**

**WEST INDIES.**

See, in this list, **Coamo; Cuba; Nevis Island.**

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See, in this list, **Capon Springs; White Sulphur Springs.**

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